

### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vuginia 22313-1450 www.uspio.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/11/2003

Aaron L Patton Suite 200 4401 Atlantic Avenue Long Beach, CA 90807

EXAMINER				
BISHOP, STEVEN C				
ART UNIT	CLASS-SUBCLASS			
3722	279-110000			

DATE MAILED: 06/11/2003

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/766,475	01/19/2001	Arturo Meza		1044

 $\ \, \text{TITLE OF INVENTION: POWERED TURNTABLE WITH UNIVERSAL, SELF-ADJUSTING \ CHUCK FOR HOLDING AUTO WHEELS AND THE LIKE FOR POLISHING \\$ 

APPLN. TYPE	EN. THE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	\$300	\$950	09/11/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
Alexandria, Virginia 22313-1450

Fax (703)746-4000

transmitting the ISSUE FEE and PUBLICATION FEE (if required) Blocks 1 through 4 should be completed where

appropriate. All further cor	respondence including the below or directed otherwis	Patent, advance orders	and notification	of maintenance fe	es will be mailed to the curren ress; and/or (b) indicating a sep	t correspondence address as	
CURRENT CORRESPONDENCE	DE ADDRESS (Note: Legibly mark: 590 06/11/2003	up with any corrections or use l	Block I)	Fee(s) Transmi	te of mailing can only be used fittal. This certificate cannot papers. Each additional paper, must have its own certificate of a	be used for any other such as an assignment or	
Suite 200 4401 Atlantic Aver Long Beach, CA 9				United States Po envelope address	Certificate of Mailing or Tran that this Fee(s) Transmittal is stal Service with sufficient posts sed to the Box Issue Fee addresse USPTO, on the date indicated by	being deposited with the age for first class mail in an s above, or being facsimile	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/766,475	01/19/2001		Arturo Meza			1044	
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nonprovisional	YES	\$650		\$300	\$950	09/11/2003	
EXAMI	NER I	ART UNIT	CLASS-SUBCI	ASS			
BISHOP, ST		3722	279-11000				
1. Change of corresponden CFR 1.363).	ce address or indication of	"Fee Address" (37	the names of up	on the patent from to 3 registered p	atent attorneys		
☐ Change of corresponde Address form PTO/SB/12	ence address (or Change of 22) attached.	Correspondence		alternatively, (2) ving as a membe			
☐ "Fee Address" indicati	on (or "Fee Address" Indic or more recent) attached. U	ation form se of a Customer	registered paten	ent) and the name t attorneys or ager e will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO	BE PRINTED ON THE	PATENT (print o	r type)			
PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNED	to the USPTO or is being s	submitted under separate	cover. Completio	atent. Inclusion of n of this form is No and STATE OR (	assignee data is only appropriation assignment assignment of a substitute for filing an assignment (COUNTRY)	te when an assignment has gnment.	
Please check the appropriate		· · · · · · · · · · · · · · · · · · ·	• •	☐ individual	☐ corporation or other private g	roup entity    government	
la. The following fee(s) are	enclosed:	•	ment of Fee(s): eck in the amount	of the fee(s) is end	losed		
_ 15540 1 00			Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of Conies ☐ The C			ne Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to est Account Number (enclose an extra copy of this form).				
Commissioner for Patents is	requested to apply the Issu				isly paid issue fee to the applicat		
Authorized Signature)		(Date)					
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	Publication Fee (if requi a registered attorney or a cords of the United States F	red) will not be accepte gent; or the assignee of atent and Trademark Of	ed from anyone of other party in fice.				
This collection of informa obtain or retain a benefit is application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT S SEND TO: Commissioner	es to complete, including an to the USPTO. Time we the amount of time you his burden, should be sent Diffice, U.S. Department END FEES OR COMPLETED.	gathering, preparing, and ill vary depending upor require to complete the to the Chief Information of Commerce, Alexa FTED FORMS TO TH	in is required to to process) an his collection is d submitting the in the individual his form and/or on Officer, U.S. indria, Virginia IIS ADDRESS.				
	duction Act of 1995, no nless it displays a valid OM		o respond to a				



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09/766,475	01/19/2001	Arturo Meza	1044		
75	90 06/11/2003		EXAMINI	ER .	
Aaron L Patton			BISHOP, STEVEN C		
Suite 200 4401 Atlantic Aven	nue		ART UNIT	PAPER NUMBER	
Long Beach, CA 90	0807		3722		
			DATE MAILED: 06/11/2003		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 449 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 449 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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75	90 06/11/2003		EXAMINI	ER
Aaron L Patton Suite 200			BISHOP, STE	EVEN C
4401 Atlantic Aven	ue		ART UNIT	PAPER NUMBER
Long Beach, CA 90 UNITED STATES	807		3722	
OMITED STATES			DATE MAILED: 06/11/2003	

### Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application	No.	Applicant(s)		
	09/766,475 MEZA, A		MEZA ARTURA		
Notice of Allowability	Examiner		MEZA, ARTURO Art Unit		
	0. 0.00				
	Steven C. Bi	shop	3722		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS or other appro IGHTS. This a	S) CLOSED in this appopriate communication application is subject to	plication. If not include will be mailed in due	ed course. <b>THIS</b>	
1. This communication is responsive to		•			
2. The allowed claim(s) is/are <u>1 and 2</u> .					
3. The drawings filed on <u>06 February 2003</u> are accepted by the					
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority unc</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ul>	ler 35 U.S.C. §	} 119(a)-(d) or (f).			
<ol> <li>Certified copies of the priority documents have</li> </ol>	been receive	d.			
<ol><li>Certified copies of the priority documents have</li></ol>	been receive	d in Application No. $\_$	·		
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have	been received in this	national stage applicat	tion from the	
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
5. Acknowledgment is made of a claim for domestic priority ur			onal application).		
(a) The translation of the foreign language provisional a					
6. Acknowledgment is made of a claim for domestic priority ur	nder 35 U.S.C.	. §§ 120 and/or 121.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the submitted of the submi	this application	n. THIS THREE-MON attached EXAMINER	NTH PERIOD IS NOT A R'S AMENDMENT or N	EXTENDABLE.	
8. CORRECTED DRAWINGS must be submitted.  (a) including changes required by the Notice of Draftspers	son's Patent D	rawing Review ( PTO	-948) attached		
1) hereto or 2) to Paper No	arraction filed	which has b	oon approved by the E	ivominas	
<ul> <li>(b) ☐ including changes required by the proposed drawing of</li> <li>(c) ☐ including changes required by the attached Examiner</li> </ul>			een approved by the E		
(c) I including changes required by the attached Examiner	5 Amendment	7 Comment of in the C	Jilice action of Faper i	NO	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.					
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s)					
1⊠ Notice of References Cited (PTO-892) 3☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		4☐ Interview Summa	al Patent Application (Fary (PTO-413), Paper	•	
<ul> <li>5 Information Disclosure Statements (PTO-1449), Paper No</li> <li>7 Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	<u> </u>	6☐ Examiner's Ame 8⊠ Examiner's State 9☐ Other	namentComment ement of Reasons for A	∖llowance	

### Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance:

The closest prior art to the claimed invention are the patents to Forward, Moses, Wuesthoff, Stoffels, Feldmann et al., and du Quesne. All of these patents show some sort of self-centering chuck that has pivotal actuating arms that are connected to radially moving jaws. None of the patents, however, either alone or in combination, show all of the long list of claimed features as set forth in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

- 2. Telephone inquiries regarding the status of applications or other general questions, by persons entitled to the information, should be directed to the group clerical personnel. In as much as the official records and applications are located in the clerical section of the examining groups, the clerical personnel can readily provide status information. M.P.E.P. 203.08. The Group clerical receptionist number is (703) 308-1148.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven C. Bishop whose telephone number is (703) 308-1731. The examiner can normally be reached Monday through Thursday from 7:30 AM to 5:00 PM, and alternate Fridays from 8:30 AM to 5:00 PM.

Application/Control Number: 09/766,475

Art Unit: 3722

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrea Wellington can be reached on (703) 308-2159. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-9303 for After Final communications.

Other helpful telephone numbers are listed for applicant's benefit.

Allowed Files & Publication

(703) 308-6789 or (888) 786-0101

Assignment Branch

(703) 308-9723

Certificates of Correction

(703) 305-8309

Drawing Corrections/Draftsman

(703) 305-8404/8335

Petitions/Special Programs

(703) 305-9285

Terminal Disclaimers

(703) 305-8408

PCT Help Desk

(703) 305-3257

If the information desired is not provided above, or a number has been changed, please call the general information help line below.

Information Help line

1-800-786-9199

Internet PTO-Home Page

http: www.uspto.gov

Primary Examiner Art Unit 3722

scb

June 10, 2003